FULL ESTIMATED COST

ENTRY SESSION 0.21 0.21

FILE 'REGISTRY' ENTERED AT 14:39:28 ON 20 JUL 2006 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS. COPYRIGHT (C) 2006 American Chemical Society (ACS)

Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 19 JUL 2006 HIGHEST RN 894691-89-5 DICTIONARY FILE UPDATES: 19 JUL 2006 HIGHEST RN 894691-89-5

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH January 6, 2006

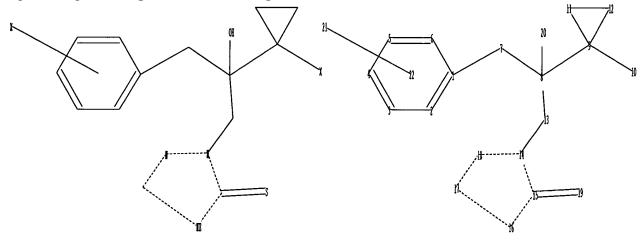
Please note that search-term pricing does apply when conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

http://www.cas.org/ONLINE/UG/regprops.html

=>

Uploading C:\Program Files\Stnexp\Queries\10521715.str



chain nodes :

7 8 10 13 19 20 21

ring nodes :

1 2 3 4 5 6 9 11 12 14 15 16 17 18

chain bonds :

1-7 7-8 8-9 8-13 8-20 9-10 13-14 15-19

ring bonds :

1-2 1-6 2-3 3-4 4-5 5-6 9-11 9-12 11-12 14-15 14-18 15-16 16-17 17-18

exact/norm bonds :

8-20 13-14 14-15 14-18 15-16 15-19 16-17 17-18

exact bonds :

10521715, 7/18/06

1-7 7-8 8-9 8-13 9-10 9-11 9-12 11-12

normalized bonds :

1-2 1-6 2-3 3-4 4-5 5-6

isolated ring systems :
containing 1 : 9 : 14 :

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:CLASS 8:CLASS 9:Atom 10:CLASS 11:Atom 12:Atom 13:CLASS 14:Atom 15:Atom 16:Atom 17:Atom 18:Atom 19:CLASS 20:CLASS 21:CLASS 22:Atom

L1 STRUCTURE UPLOADED

=> D L1 HAS NO ANSWERS L1 STR

Structure attributes must be viewed using STN Express query preparation.

=> S L1
SAMPLE SEARCH INITIATED 14:39:50 FILE 'REGISTRY'

SAMPLE SCREEN SEARCH COMPLETED - 7 TO ITERATE

100.0% PROCESSED 7 ITERATIONS 5 ANSWERS

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**
BATCH **COMPLETE**

PROJECTED ITERATIONS: 7 TO 298

PROJECTED ANSWERS: 5 TO 234

L2 5 SEA SSS SAM L1

10521715, 7/18/06

=> S L1 FULL

FULL SEARCH INITIATED 14:39:57 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED - 169 TO ITERATE

100.0% PROCESSED 169 ITERATIONS

134 ANSWERS

SEARCH TIME: 00.00.01

L3 134 SEA SSS FUL L1

=> FILE CAPLUS

COST IN U.S. DOLLARS SINCE FILE

E FILE TOTAL ENTRY SESSION

FULL ESTIMATED COST 166.94 167.15

FILE 'CAPLUS' ENTERED AT 14:40:02 ON 20 JUL 2006 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS.

COPYRIGHT (C) 2006 AMERICAN CHEMICAL SOCIETY (ACS)

Copyright of the articles to which records in this database refer is held by the publishers listed in the PUBLISHER (PB) field (available for records published or updated in Chemical Abstracts after December 26, 1996), unless otherwise indicated in the original publications. The CA Lexicon is the copyrighted intellectual property of the American Chemical Society and is provided to assist you in searching databases on STN. Any dissemination, distribution, copying, or storing of this information, without the prior written consent of CAS, is strictly prohibited.

FILE COVERS 1907 - 20 Jul 2006 VOL 145 ISS 4 FILE LAST UPDATED: 19 Jul 2006 (20060719/ED)

Effective October 17, 2005, revised CAS Information Use Policies apply. They are available for your review at:

http://www.cas.org/infopolicy.html

=> S L3

L4 101 L3

=> S L4 AND CRYSTAL(L)FORM

1235455 CRYSTAL

639067 CRYSTALS

1515764 CRYSTAL

(CRYSTAL OR CRYSTALS)

1524562 FORM

580063 FORMS

1964825 FORM

(FORM OR FORMS)

142143 CRYSTAL(L)FORM

L5 0 L4 AND CRYSTAL (L) FORM

=> S L4 AND CRYSTAL

1235455 CRYSTAL

639067 CRYSTALS

1515764 CRYSTAL

(CRYSTAL OR CRYSTALS)

L6 1 L4 AND CRYSTAL

Page 4 SAEED